User:
Plan Name: **November 21 collaboration**
Plan Type:

Measures of Compactness Report

Wednesday, November 24, 2021   9:02 AM

	Polsby-Popper
Sum	N/A
Min	0.21
Max	0.79
Mean	0.48
Std. Dev.	0.12

District	Polsby-Popper
ADD-1	0.59
ADD-2	0.51
ADD-3	0.51
ADD-4	0.41
ADD-5	0.49
ADD-7	0.32
ADD-8	0.62
ADD-RUT-1	0.41
ADD-WSR-1	0.38
BEN-1	0.68
BEN-2-1	0.43

	Polsby-Popper
Sum	N/A
Min	0.21
Max	0.79
Mean	0.48
Std. Dev.	0.12

District	Polsby-Popper
BEN-2-2	0.73
BEN-2-3	0.46
BEN-3	0.67
BEN-4	0.79
BEN-5	0.52
BEN-6	0.58
BEN-RUT-1	0.46
BEN-RUT-2	0.49
CAL-1	0.36
CAL-2	0.65
CAL-3	0.46
CAL-4	0.40
CAL-5	0.47
CAL-6	0.45

	Polsby-Popper
Sum	N/A
Min	0.21
Max	0.79
Mean	0.48
Std. Dev.	0.12

District	Polsby-Popper
CAL-7	0.60
CHI-1	0.63
CHI-10-1	0.28
CHI-10-2	0.25
CHI-10-3	0.60
CHI-10-4	0.50
CHI-10-5	0.40
CHI-11-1	0.59
CHI-11-2	0.60
CHI-12-1	0.28
CHI-12-2	0.33
CHI-12-3	0.44
CHI-12-4	0.30
CHI-12-5	0.56

	Polsby-Popper
Sum	N/A
Min	0.21
Max	0.79
Mean	0.48
Std. Dev.	0.12

District	Polsby-Popper
CHI-13-1	0.38
CHI-13-2	0.37
CHI-14-1	0.21
CHI-14-10	0.63
CHI-14-2	0.34
CHI-14-3	0.31
CHI-14-4	0.47
CHI-14-5	0.54
CHI-14-6	0.34
CHI-14-7	0.38
CHI-14-8	0.59
CHI-14-9	0.41
CHI-2	0.70
CHI-3-1	0.36

	Polsby-Popper
Sum	N/A
Min	0.21
Max	0.79
Mean	0.48
Std. Dev.	0.12

District	Polsby-Popper
CHI-3-2	0.28
CHI-4	0.53
CHI-5-1	0.63
CHI-5-2	0.54
CHI-6	0.59
CHI-7	0.73
CHI-8	0.60
CHI-9-1	0.46
CHI-9-2	0.26
CHI-9-3	0.43
CHI-9-4	0.53
CHI-WAS-1	0.25
FRA-1	0.57
FRA-10	0.31

	Polsby-Popper
Sum	N/A
Min	0.21
Max	0.79
Mean	0.48
Std. Dev.	0.12

District	Polsby-Popper
FRA-11	0.52
FRA-2	0.42
FRA-3	0.56
FRA-4	0.50
FRA-5	0.40
FRA-6	0.46
FRA-7	0.47
FRA-8	0.55
FRA-9	0.49
GI-1	0.36
GI-CHI-FRA	0.39
LAM-1	0.49
LAM-2	0.58
LAM-3	0.57

	Polsby-Popper
Sum	N/A
Min	0.21
Max	0.79
Mean	0.48
Std. Dev.	0.12

District	Polsby-Popper
LAM-4	0.23
LAM-5	0.38
LAM-6	0.51
ORA-1	0.54
ORA-2	0.64
ORA-3	0.52
ORA-4	0.74
ORA-5	0.54
ORA-WSR-1	0.66
ORA-WSR-2	0.43
ORL-1	0.44
ORL-2	0.37
ORL-3	0.48
ORL-4	0.59

	Polsby-Popper
Sum	N/A
Min	0.21
Max	0.79
Mean	0.48
Std. Dev.	0.12

District	Polsby-Popper
ORL-5	0.32
ORL-6	0.59
ORL-CAL-1	0.28
ORL-ESX-1	0.30
RUT-1	0.49
RUT-10	0.47
RUT-11	0.66
RUT-12	0.35
RUT-2	0.76
RUT-3	0.31
RUT-4	0.39
RUT-5	0.26
RUT-6	0.72
RUT-7	0.48

	Polsby-Popper
Sum	N/A
Min	0.21
Max	0.79
Mean	0.48
Std. Dev.	0.12

District	Polsby-Popper
RUT-8	0.38
RUT-9	0.44
WAS-1	0.49
WAS-10	0.47
WAS-11	0.52
WAS-2	0.54
WAS-3	0.46
WAS-4	0.32
WAS-5-1	0.50
WAS-5-2	0.47
WAS-6-1	0.23
WAS-6-2	0.46
WAS-7-1	0.41
WAS-7-2	0.45

	Polsby-Popper
Sum	N/A
Min	0.21
Max	0.79
Mean	0.48
Std. Dev.	0.12

District	Polsby-Popper
WAS-8	0.51
WAS-9	0.37
WAS-ORA	0.47
WDM-1	0.60
WDM-2	0.42
WDM-3	0.59
WDM-4-1	0.71
WDM-4-2	0.57
WDM-4-3	0.47
WDM-5	0.49
WDM-6	0.36
WDM-7	0.42
WDM-8	0.56
WDM-BEN-1	0.40

	Polsby-Popper
Sum	N/A
Min	0.21
Max	0.79
Mean	0.48
Std. Dev.	0.12

District	Polsby-Popper
WSR-1	0.57
WSR-10	0.57
WSR-11	0.56
WSR-2	0.64
WSR-3	0.53
WSR-4	0.33
WSR-5	0.40
WSR-6	0.58
WSR-7	0.35
WSR-8	0.50
WSR-9	0.44
WSR-RUT-1	0.38
WSR-WDM-1	0.49

Measures of Compactness Summary

Polsby-Popper   The measure is always between 0 and 1, with 1 being the most compact.

Measures of Compactness Report

Wednesday, November 24, 2021   9:00 AM

	Reock
Sum	N/A
Min	0.18
Max	0.69
Mean	0.44
Std. Dev.	0.09

District	**Reock**
ADD-1	0.49
ADD-2	0.61
ADD-3	0.57
ADD-4	0.49
ADD-5	0.41
ADD-7	0.35
ADD-8	0.41
ADD-RUT-1	0.33
ADD-WSR-1	0.49
BEN-1	0.49
BEN-2-1	0.41
BEN-2-2	0.69

	Reock
Sum	N/A
Min	0.18
Max	0.69
Mean	0.44
Std. Dev.	0.09

District	Reock
BEN-2-3	0.37
BEN-3	0.50
BEN-4	0.63
BEN-5	0.44
BEN-6	0.48
BEN-RUT-1	0.49
BEN-RUT-2	0.31
CAL-1	0.35
CAL-2	0.54
CAL-3	0.31
CAL-4	0.48
CAL-5	0.32
CAL-6	0.40
CAL-7	0.48
CHI-1	0.46

	Reock
Sum	N/A
Min	0.18
Max	0.69
Mean	0.44
Std. Dev.	0.09

District	Reock
CHI-10-1	0.29
CHI-10-2	0.33
CHI-10-3	0.52
CHI-10-4	0.52
CHI-10-5	0.29
CHI-11-1	0.53
CHI-11-2	0.57
CHI-12-1	0.23
CHI-12-2	0.33
CHI-12-3	0.41
CHI-12-4	0.31
CHI-12-5	0.50
CHI-13-1	0.46
CHI-13-2	0.49
CHI-14-1	0.26

	Reock
Sum	N/A
Min	0.18
Max	0.69
Mean	0.44
Std. Dev.	0.09

District	Reock
CHI-14-10	0.44
CHI-14-2	0.35
CHI-14-3	0.56
CHI-14-4	0.42
CHI-14-5	0.43
CHI-14-6	0.41
CHI-14-7	0.30
CHI-14-8	0.45
CHI-14-9	0.43
CHI-2	0.52
CHI-3-1	0.51
CHI-3-2	0.46
CHI-4	0.45
CHI-5-1	0.56
CHI-5-2	0.37

	Reock
Sum	N/A
Min	0.18
Max	0.69
Mean	0.44
Std. Dev.	0.09

District	Reock
CHI-6	0.49
CHI-7	0.65
CHI-8	0.48
CHI-9-1	0.46
CHI-9-2	0.37
CHI-9-3	0.37
CHI-9-4	0.50
CHI-WAS-1	0.28
FRA-1	0.53
FRA-10	0.35
FRA-11	0.51
FRA-2	0.45
FRA-3	0.36
FRA-4	0.38
FRA-5	0.36

	Reock
Sum	N/A
Min	0.18
Max	0.69
Mean	0.44
Std. Dev.	0.09

District	Reock
FRA-6	0.56
FRA-7	0.33
FRA-8	0.42
FRA-9	0.34
GI-1	0.32
GI-CHI-FRA	0.53
LAM-1	0.48
LAM-2	0.55
LAM-3	0.52
LAM-4	0.32
LAM-5	0.41
LAM-6	0.53
ORA-1	0.52
ORA-2	0.47
ORA-3	0.41

	Reock
Sum	N/A
Min	0.18
Max	0.69
Mean	0.44
Std. Dev.	0.09

District	Reock
ORA-4	0.62
ORA-5	0.47
ORA-WSR-1	0.44
ORA-WSR-2	0.49
ORL-1	0.49
ORL-2	0.45
ORL-3	0.38
ORL-4	0.54
ORL-5	0.29
ORL-6	0.51
ORL-CAL-1	0.41
ORL-ESX-1	0.45
RUT-1	0.54
RUT-10	0.52
RUT-11	0.58

	Reock
Sum	N/A
Min	0.18
Max	0.69
Mean	0.44
Std. Dev.	0.09

District	Reock
RUT-12	0.38
RUT-2	0.65
RUT-3	0.26
RUT-4	0.45
RUT-5	0.45
RUT-6	0.55
RUT-7	0.48
RUT-8	0.40
RUT-9	0.50
WAS-1	0.55
WAS-10	0.47
WAS-11	0.59
WAS-2	0.39
WAS-3	0.49
WAS-4	0.42

	Reock
Sum	N/A
Min	0.18
Max	0.69
Mean	0.44
Std. Dev.	0.09

District	Reock
WAS-5-1	0.45
WAS-5-2	0.39
WAS-6-1	0.18
WAS-6-2	0.33
WAS-7-1	0.31
WAS-7-2	0.47
WAS-8	0.55
WAS-9	0.42
WAS-ORA	0.54
WDM-1	0.43
WDM-2	0.30
WDM-3	0.48
WDM-4-1	0.61
WDM-4-2	0.57
WDM-4-3	0.46

	Reock
Sum	N/A
Min	0.18
Max	0.69
Mean	0.44
Std. Dev.	0.09

District	Reock
WDM-5	0.37
WDM-6	0.35
WDM-7	0.31
WDM-8	0.52
WDM-BEN-1	0.35
WSR-1	0.47
WSR-10	0.47
WSR-11	0.46
WSR-2	0.48
WSR-3	0.41
WSR-4	0.28
WSR-5	0.44
WSR-6	0.55
WSR-7	0.35
WSR-8	0.41

	Reock
Sum	N/A
Min	0.18
Max	0.69
Mean	0.44
Std. Dev.	0.09

District	Reock
WSR-9	0.46
WSR-RUT-1	0.38
WSR-WDM-1	0.34

Measures of Compactness Summary

Reock   The measure is always between 0 and 1, with 1 being the most compact.